

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : National Phase Application of PCT/GB03/00211  
Applicant : Karel DOREY et al.  
Filed : Herewith  
TC/A.U. :  
Examiner :  
  
Docket No. : 3198-102  
Customer No. : 06449  
Confirmation No. :

INFORMATION DISCLOSURE STATEMENT

Director of the United States Patent  
and Trademark Office  
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Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith information that the Office may wish to consider in examination of the subject application. The publications, which are listed on the attached Form 1449, were cited in an International Search Report (copy attached herewith) in corresponding International Application No. PCT/GB03/00211. Applicants believe that the Patent and Trademark Office should have copies of these publications from the ISA. If, however, the publications are missing from files, Applicants will provide copies, if notified.

Respectfully submitted,

By

  
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**Complete unknown**

U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Application Number

National Phase Application of  
PCT/GB03/00211

Filing Date

Herewith

First Named Inventor

Karel DOREY et al.

Group Art Unit

Examiner Name

Sheet

2

of

2

Attorney Docket Number

3198-102

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Barila, D. et al., "An Intramolecular SH3-Domain Interaction Regulates C-ABL Activity", Nature Genetics, Vol. 18, March 1998, pp. 280-282	
		Dorey, K., et al., "Regulation of Human C-Abl Tyrosine Kinase Activity in Xenopus Oocytes and Acceleration of Progesterone-Induced G2/M Transition By Oncogenic Forms", Biological Chemistry, Vol. 380, No. 2, February 1999, pp. 223-230	
		Dorey, Karel et al., "Phosphorylation and structure-based functional studies reveal a positive and a negative role for the activation loop of the c-Abl tyrosine kinase.", Oncogene, Vol. 20, No. 56, Dec. 6, 2001, pp. 8075-8084	
		Pluk, Helma et al., "Autoinhibition of c-Ab1", Cell, Vol. 108, No. 2, Jan. 24, 2002, pp. 247-259	
		Topaly, J. et al., "Synergistic Activity of the New ABL-Specific Tyrosine Kinase Inhibitor ST1571 and Chemotherapeutic Drugs on BCR-ABL-Positive Chronic Myelogenous Leukemia Cells", Leukemia, Vol. 15, May 2001, pp. 342-347	
		Van Etten, Richard A., "Cycling, stressed-out and nervous: Cellular functions of c-Abl", Trends in Cell Biology, Vol. 9, No. 5, May 1999, pp. 179-186	
		Walkenhorst, Jeurgen et al., "Analysis of human c-Abl tyrosine kinase activity and regulation in S. pombe.", Oncogene, Vol. 12, No. 7, 1997, pp. 1513-1520	
		Wen, S-T et al., "The PAG gene product, a stressed-induced protein with antioxidant properties, is an Ab1 SH3-binding protein and a physiological inhibitor of c-Abl tyrosine kinase activity", Genes and Development, Vol. 11, No. 19, October 1, 1997, pp. 2456-2467	
		Wu, J.J. et al., "Comparison of the intrinsic kinase activity and substrate specificity of c-Abl and Bcr-Abl" Bioorganic and Medicinal Chemistry Letters, Vol. 8, No. 17, September 8, 1998, pp. 2279-2284	

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